

10765286_LIST

10765286 .

PLUS Search Results for S/N 10765286, Searched June 24, 2004

The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

6745493
6207339
4870462
5463453
4599294
5510219
6287743
6379855
6416389
6436178
6475687
5319422
4288519
4345013
3929657
3914181
4784930
4824754
5268249
5332645
5565296
5744520
5962179
6268102
6306204
6309787
6326115
6346358
6383274
6383275
6413692
6416920
6455220
6475691
6627374
4291111
4296192
4312933
5500320
5512404
4307169
4439510
4556175
4623098
5034297
5716751
6309042
6333147
6365315
6365318

Titles of Most Frequently Occurring Classifications of Patents Returned
From A Search of 10765286 on June 24, 2004

- 8 430/137.14 (8 OR, 0 XR)
Class 430 : RADIATION IMAGERY CHEMISTRY: PROCESS,
COMPOSITION, OR PRODUCT THEREOF
430/31 ELECTRIC OR MAGNETIC IMAGERY, E.G., XEROGRAPHY,
ELECTROGRAPHY, MAGNETOGRAPHY, ETC., PROCESS, COMPOSITION,
OR PRODUCT
430/137.1 .Process of making developer composition
430/137.14 ..By coalescing or aggregating
- 6 430/110.2 (1 OR, 5 XR)
Class 430 : RADIATION IMAGERY CHEMISTRY: PROCESS,
COMPOSITION, OR PRODUCT THEREOF
430/31 ELECTRIC OR MAGNETIC IMAGERY, E.G., XEROGRAPHY,
ELECTROGRAPHY, MAGNETOGRAPHY, ETC., PROCESS, COMPOSITION,
OR PRODUCT
430/97 .Post imaging process, finishing, or perfecting
composition or product
430/104 ..Finishing or perfecting composition or
product
430/105 ...Developing composition or product
430/110.1Identified dry toner physical structure
430/110.2Core-shell structure
- 6 430/137.17 (1 OR, 5 XR)
Class 430 : RADIATION IMAGERY CHEMISTRY: PROCESS,
COMPOSITION, OR PRODUCT THEREOF
430/31 ELECTRIC OR MAGNETIC IMAGERY, E.G., XEROGRAPHY,
ELECTROGRAPHY, MAGNETOGRAPHY, ETC., PROCESS, COMPOSITION,
OR PRODUCT
430/137.1 .Process of making developer composition
430/137.15 ..By polymerization
430/137.17 ...Two-phase polymerization (e.g., oil-water)
- 5 428/407 (0 OR, 5 XR)
Class 428 : STOCK MATERIAL OR MISCELLANEOUS ARTICLES
428/357 COATED OR STRUCTUALLY DEFINED FLAKE, PARTICLE,
CELL, STRAND, STRAND PORTION, ROD, FILAMENT, MACROSCOPIC
FIBER OR MASS THEREOF
428/402 .Particulate matter (e.g., sphere, flake, etc.)
428/403 ..Coated
428/407 ...Including synthetic resin or polymer
- 5 430/138 (2 OR, 3 XR)
Class 430 : RADIATION IMAGERY CHEMISTRY: PROCESS,
COMPOSITION, OR PRODUCT THEREOF
430/138 MICROCAPSULE, PROCESS, COMPOSITION, OR PRODUCT
- 4 430/106.2 (3 OR, 1 XR)
Class 430 : RADIATION IMAGERY CHEMISTRY: PROCESS,
COMPOSITION, OR PRODUCT THEREOF
430/31 ELECTRIC OR MAGNETIC IMAGERY, E.G., XEROGRAPHY,
ELECTROGRAPHY, MAGNETOGRAPHY, ETC., PROCESS, COMPOSITION,
OR PRODUCT
430/97 .Post imaging process, finishing, or perfecting

- composition or product
- 430/104 ..Finishing or perfecting composition or product
- 430/105 ...Developing composition or product
- 430/106.1Dry toner containing a chemically identified magnetic component
- 430/106.2Binary ferric or ferrous oxide containing magnetic component
- 4 430/111.31 (4 OR, 0 XR)
 - Class 430 : RADIATION IMAGERY CHEMISTRY: PROCESS, COMPOSITION, OR PRODUCT THEREOF
 - 430/31 ELECTRIC OR MAGNETIC IMAGERY, E.G., XEROGRAPHY, ELECTROGRAPHY, MAGNETOGRAPHY, ETC., PROCESS, COMPOSITION, OR PRODUCT
 - 430/97 .Post imaging process, finishing, or perfecting composition or product
 - 430/104 ..Finishing or perfecting composition or product
 - 430/105 ...Developing composition or product
 - 430/111.1Chemically identified carrier for dry toner
 - 430/111.3Magnetic carrier
 - 430/111.31Ferrite containing magnetic carrier
- 4 430/137.11 (1 OR, 3 XR)
 - Class 430 : RADIATION IMAGERY CHEMISTRY: PROCESS, COMPOSITION, OR PRODUCT THEREOF
 - 430/31 ELECTRIC OR MAGNETIC IMAGERY, E.G., XEROGRAPHY, ELECTROGRAPHY, MAGNETOGRAPHY, ETC., PROCESS, COMPOSITION, OR PRODUCT
 - 430/137.1 .Process of making developer composition
 - 430/137.11 ..By coating
- 4 430/137.18 (3 OR, 1 XR)
 - Class 430 : RADIATION IMAGERY CHEMISTRY: PROCESS, COMPOSITION, OR PRODUCT THEREOF
 - 430/31 ELECTRIC OR MAGNETIC IMAGERY, E.G., XEROGRAPHY, ELECTROGRAPHY, MAGNETOGRAPHY, ETC., PROCESS, COMPOSITION, OR PRODUCT
 - 430/137.1 .Process of making developer composition
 - 430/137.18 ..By milling, grinding, crushing, or comminuting
- 4 430/903 (0 OR, 4 XR)
 - Class 430 : RADIATION IMAGERY CHEMISTRY: PROCESS, COMPOSITION, OR PRODUCT THEREOF
 - 430/644 MISCELLANEOUS
 - 430/903 .One component toner
- 4 523/335 (0 OR, 4 XR)
 - Class 523 : SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES
 - 523/1 .PROCESSES OF PREPARING A DESIRED OR INTENTIONAL COMPOSITION OF AT LEAST ONE NONREACTANT MATERIAL AND AT LEAST ONE SOLID POLYMER OR SPECIFIED INTERMEDIATE CONDENSATION PRODUCT, OR PRODUCT THEREOF
 - 523/335 ..Creaming, agglomerating, or coalescing a solid polymer latex or aqueous dispersion wherein solid polymer latex or aqueous dispersion is the result

- 3 106/31.43 (1 OR, 2 XR)
 Class 106 : COMPOSITIONS: COATING OR PLASTIC
 106/31.01 .Marking
 106/31.13 ..Inks
 106/31.27 ...Organic dye containing
 106/31.43Organic nitrogen compound containing
- 3 106/31.58 (0 OR, 3 XR)
 Class 106 : COMPOSITIONS: COATING OR PLASTIC
 106/31.01 .Marking
 106/31.13 ..Inks
 106/31.27 ...Organic dye containing
 106/31.57Specified vehicle, solvent, or dispersing
 medium containing
 106/31.58Organic oxygen compound containing
- 3 106/31.75 (0 OR, 3 XR)
 Class 106 : COMPOSITIONS: COATING OR PLASTIC
 106/31.01 .Marking
 106/31.13 ..Inks
 106/31.6 ...Pigment containing
 106/31.75Organic nitrogen compound containing
- 3 106/31.86 (0 OR, 3 XR)
 Class 106 : COMPOSITIONS: COATING OR PLASTIC
 106/31.01 .Marking
 106/31.13 ..Inks
 106/31.6 ...Pigment containing
 106/31.85Specified vehicle, solvent, or dispersing
 medium containing
 106/31.86Organic oxygen compound containing
- 3 430/108.1 (0 OR, 3 XR)
 Class 430 : RADIATION IMAGERY CHEMISTRY: PROCESS,
 COMPOSITION, OR PRODUCT THEREOF
 430/31 ELECTRIC OR MAGNETIC IMAGERY, E.G., XEROGRAPHY,
 ELECTROGRAPHY, MAGNETOGRAPHY, ETC., PROCESS, COMPOSITION,
 OR PRODUCT
 430/97 .Post imaging process, finishing, or perfecting
 composition or product
 430/104 ..Finishing or perfecting composition or
 product
 430/105 ...Developing composition or product
 430/108.1Dry toner with chemically identified
 adjuvant (e.g., charge control agent, colorant, etc.)
- 3 430/137.1 (1 OR, 2 XR)
 Class 430 : RADIATION IMAGERY CHEMISTRY: PROCESS,
 COMPOSITION, OR PRODUCT THEREOF
 430/31 ELECTRIC OR MAGNETIC IMAGERY, E.G., XEROGRAPHY,
 ELECTROGRAPHY, MAGNETOGRAPHY, ETC., PROCESS, COMPOSITION,
 OR PRODUCT
 430/137.1 .Process of making developer composition
- 3 430/137.15 (1 OR, 2 XR)
 Class 430 : RADIATION IMAGERY CHEMISTRY: PROCESS,
 COMPOSITION, OR PRODUCT THEREOF
 430/31 ELECTRIC OR MAGNETIC IMAGERY, E.G., XEROGRAPHY,
 ELECTROGRAPHY, MAGNETOGRAPHY, ETC., PROCESS, COMPOSITION,
 OR PRODUCT
 430/137.1 .Process of making developer composition

430/137.15 ..By polymerization

2 106/31.27 (2 OR, 0 XR)

Class 106 : COMPOSITIONS: COATING OR PLASTIC

106/31.01 .Marking

106/31.13 ..Inks

106/31.27 ...Organic dye containing

2 106/31.28 (0 OR, 2 XR)

Class 106 : COMPOSITIONS: COATING OR PLASTIC

106/31.01 .Marking

106/31.13 ..Inks

106/31.27 ...Organic dye containing

106/31.28With pigment

2 106/31.59 (0 OR, 2 XR)

Class 106 : COMPOSITIONS: COATING OR PLASTIC

106/31.01 .Marking

106/31.13 ..Inks

106/31.27 ...Organic dye containing

106/31.59Specified surfactant containing

2 106/31.6 (0 OR, 2 XR)

Class 106 : COMPOSITIONS: COATING OR PLASTIC

106/31.01 .Marking

106/31.13 ..Inks

106/31.6 ...Pigment containing

2 106/31.89 (0 OR, 2 XR)

Class 106 : COMPOSITIONS: COATING OR PLASTIC

106/31.01 .Marking

106/31.13 ..Inks

106/31.6 ...Pigment containing

106/31.89Specified surfactant containing

2 241/57 (1 OR, 1 XR)

Class 241 : SOLID MATERIAL COMMUNUTION OR DISINTEGRATION

241/38 .Including means applying fluid to material

241/47 ..Gas swept comminuting zone

241/57 ...Local application within comminuting zone

2 252/62.63 (0 OR, 2 XR)

Class 252 : COMPOSITIONS

252/62.51R MAGNETIC

252/62.56 .Iron-oxygen compound containing

252/62.62 ..With Group II metal or lead

252/62.63 ...Calcium, barium, strontium, or lead

2 252/62.64 (0 OR, 2 XR)

Class 252 : COMPOSITIONS

252/62.51R MAGNETIC

252/62.56 .Iron-oxygen compound containing

252/62.62 ..With Group II metal or lead

252/62.64 ...Magnesium

2 399/249 (2 OR, 0 XR)

Class 399 : ELECTROPHOTOGRAPHY

399/130 IMAGE FORMATION

399/222 .Development

399/237 ..Liquid development

399/249 ...Removing excess developer (e.g., squeegee)

2 428/402.2 (0 OR, 2 XR)

Class 428 : STOCK MATERIAL OR MISCELLANEOUS ARTICLES

428/357 COATED OR STRUCTUALLY DEFINED FLAKE, PARTICLE,
CELL, STRAND, STRAND PORTION, ROD, FILAMENT, MACROSCOPIC
FIBER OR MASS THEREOF

428/402 .Particulate matter (e.g., sphere, flake, etc.)

428/402.2 ..Microcapsule with fluid core (includes
liposome)

2 430/106.1 (1 OR, 1 XR)

Class 430 : RADIATION IMAGERY CHEMISTRY: PROCESS,
COMPOSITION, OR PRODUCT THEREOF

430/31 ELECTRIC OR MAGNETIC IMAGERY, E.G., XEROGRAPHY,
ELECTROGRAPHY, MAGNETOGRAPHY, ETC., PROCESS, COMPOSITION,
OR PRODUCT

430/97 .Post imaging process, finishing, or perfecting
composition or product

430/104 ..Finishing or perfecting composition or
product

430/105 ...Developing composition or product

430/106.1Dry toner containing a chemically
identified magnetic component

2 430/108.2 (1 OR, 1 XR)

Class 430 : RADIATION IMAGERY CHEMISTRY: PROCESS,
COMPOSITION, OR PRODUCT THEREOF

430/31 ELECTRIC OR MAGNETIC IMAGERY, E.G., XEROGRAPHY,
ELECTROGRAPHY, MAGNETOGRAPHY, ETC., PROCESS, COMPOSITION,
OR PRODUCT

430/97 .Post imaging process, finishing, or perfecting
composition or product

430/104 ..Finishing or perfecting composition or
product

430/105 ...Developing composition or product

430/108.1Dry toner with chemically identified
adjuvant (e.g., charge control agent, colorant, etc.)

430/108.2Organic nitrogen or organic phosphorus
compound adjuvant

2 430/108.3 (1 OR, 1 XR)

Class 430 : RADIATION IMAGERY CHEMISTRY: PROCESS,
COMPOSITION, OR PRODUCT THEREOF

430/31 ELECTRIC OR MAGNETIC IMAGERY, E.G., XEROGRAPHY,
ELECTROGRAPHY, MAGNETOGRAPHY, ETC., PROCESS, COMPOSITION,
OR PRODUCT

430/97 .Post imaging process, finishing, or perfecting
composition or product

430/104 ..Finishing or perfecting composition or
product

430/105 ...Developing composition or product

430/108.1Dry toner with chemically identified
adjuvant (e.g., charge control agent, colorant, etc.)

430/108.3Organic heavy metal, aluminum, or silicon
compound adjuvant

2 430/109.3 (0 OR, 2 XR)

Class 430 : RADIATION IMAGERY CHEMISTRY: PROCESS,

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COMPOSITION, OR PRODUCT THEREOF

- 430/31 ELECTRIC OR MAGNETIC IMAGERY, E.G., XEROGRAPHY, ELECTROGRAPHY, MAGNETOGRAPHY, ETC., PROCESS, COMPOSITION, OR PRODUCT
- 430/97 .Post imaging process, finishing, or perfecting composition or product
- 430/104 ..Finishing or perfecting composition or product
- 430/105 ...Developing composition or product
- 430/109.1Dry toner having chemically identified binder
- 430/109.3Vinyl addition binder (e.g., methacrylate, styrene or vinyl chloride addition products, etc.)

2 430/109.4 (0 OR, 2 XR)

Class 430 : RADIATION IMAGERY CHEMISTRY: PROCESS, COMPOSITION, OR PRODUCT THEREOF

- 430/31 ELECTRIC OR MAGNETIC IMAGERY, E.G., XEROGRAPHY, ELECTROGRAPHY, MAGNETOGRAPHY, ETC., PROCESS, COMPOSITION, OR PRODUCT
- 430/97 .Post imaging process, finishing, or perfecting composition or product
- 430/104 ..Finishing or perfecting composition or product
- 430/105 ...Developing composition or product
- 430/109.1Dry toner having chemically identified binder
- 430/109.4Polyester backbone binder (e.g., condensation reaction product, etc.)

2 430/109.5 (1 OR, 1 XR)

Class 430 : RADIATION IMAGERY CHEMISTRY: PROCESS, COMPOSITION, OR PRODUCT THEREOF

- 430/31 ELECTRIC OR MAGNETIC IMAGERY, E.G., XEROGRAPHY, ELECTROGRAPHY, MAGNETOGRAPHY, ETC., PROCESS, COMPOSITION, OR PRODUCT
- 430/97 .Post imaging process, finishing, or perfecting composition or product
- 430/104 ..Finishing or perfecting composition or product
- 430/105 ...Developing composition or product
- 430/109.1Dry toner having chemically identified binder
- 430/109.5Organic nitrogen containing binder (e.g., polyamide, etc.)

2 430/111.33 (1 OR, 1 XR)

Class 430 : RADIATION IMAGERY CHEMISTRY: PROCESS, COMPOSITION, OR PRODUCT THEREOF

- 430/31 ELECTRIC OR MAGNETIC IMAGERY, E.G., XEROGRAPHY, ELECTROGRAPHY, MAGNETOGRAPHY, ETC., PROCESS, COMPOSITION, OR PRODUCT
- 430/97 .Post imaging process, finishing, or perfecting composition or product
- 430/104 ..Finishing or perfecting composition or product
- 430/105 ...Developing composition or product
- 430/111.1Chemically identified carrier for dry toner
- 430/111.3Magnetic carrier
- 430/111.31Ferrite containing magnetic carrier

430/111.32Ferrite core-resin shell carrier
 430/111.33The ferrite contains nonferrous metal
 oxide

2 430/111.4 (0 OR, 2 XR)

Class 430 : RADIATION IMAGERY CHEMISTRY: PROCESS,
 COMPOSITION, OR PRODUCT THEREOF

430/31 ELECTRIC OR MAGNETIC IMAGERY, E.G., XEROGRAPHY,
 ELECTROGRAPHY, MAGNETOGRAPHY, ETC., PROCESS, COMPOSITION,
 OR PRODUCT

430/97 .Post imaging process, finishing, or perfecting
 composition or product

430/104 ..Finishing or perfecting composition or
 product

430/105 ...Developing composition or product

430/111.4Identified physical parameter of carrier
 particle or dry toner particle, etc. (Tg, MW, coercivity,
 density, etc.)

2 430/111.41 (0 OR, 2 XR)

Class 430 : RADIATION IMAGERY CHEMISTRY: PROCESS,
 COMPOSITION, OR PRODUCT THEREOF

430/31 ELECTRIC OR MAGNETIC IMAGERY, E.G., XEROGRAPHY,
 ELECTROGRAPHY, MAGNETOGRAPHY, ETC., PROCESS, COMPOSITION,
 OR PRODUCT

430/97 .Post imaging process, finishing, or perfecting
 composition or product

430/104 ..Finishing or perfecting composition or
 product

430/105 ...Developing composition or product

430/111.4Identified physical parameter of carrier
 particle or dry toner particle, etc. (Tg, MW, coercivity,
 density, etc.)

430/111.41Electrical or magnetic parameter